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Mark Ruchant  
2152  
Control*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant	:	R. G. Hartmann, et al.	Received
Serial No.	:	09/745,310	SEP 17 2002
Filed	:	21 Dec 2000	Technology Center 2100
Examiner	:	n/a	
Group	:	2152	
Docket No.	:	END920000050US2	
Entitled	:	System and Method for Enabling Graphic Applications in an Interactive Programming Model	#6

Assistant Commissioner of Patents  
Washington, D.C. 20231  
Dear Sir:

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above-identified application,

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are revoked and

**NEW POWER OF ATTORNEY**

the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number
William J. McGinnis	25,698
Steven W. Roth	34,712
James R. Nock	42,937
Leslie J. Payne	26,378
Grant A. Johnson	42,696
Robert R. Williams	48,395
John E. Hoel	26,279
Christopher A. Hughes	26,914
Stanley B. Green	24,351
Joseph C. Redmond, Jr.	18,753
Shelley M Beckstrand	24,886

**ASSIGNEE CERTIFICATION  
"CERTIFICATION UNDER 37 C.F.R. 3.73(b)"**

IBM Corporation certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

END920000050US2

1

S/N 09/745,310

An assignment from the inventor(s) of the patent application identified above, for which a copy is enclosed. The undersigned has reviewed all the documents in the chain of title of the patent application identified above, and to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

#### **CORRESPONDENCE ADDRESS**

Send correspondence to:

IBM Corporation - Dept. 917  
3605 Highway 52 North  
Rochester, MN 55901-7829

Direct telephone calls to: (507) 253-1600

Date: 17 Sept. 2002

Name: Jeffrey L. Forman  
Title: Program Manager, Patent Office Liaison  
Intellectual Property Law Department, Washington

Signature: Jeffrey L. Forman

Date: 12/21/00

Patent and Trademark Office

IBM Docket No.:END9 2000 0050 US2

To the Assistant Commissioner For Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): RICHARD G. HARTMAN, DANIEL L. KRISSELL, THOMAS E. MURPHY JR., FRANCINE M. ORZEL, PAUL F. RIETH, JEFFREY S. STEVENS

Additional names of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: 12/20/00

2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Street Address: New Orchard Road

City: Armonk

State: New York Zip: 10504

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s): FILED HEREWITH

Title: SYSTEM AND METHOD FOR ENABLING GRAPHIC APPLICATIONS IN AN INTERACTIVE PROGRAMMING MODEL

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No(s). END9-2000-0050US2 B. Patent No(s).

Additional numbers attached?

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Shelley M Beckstrand, P.C.  
Attorney at Law  
314 Main Street  
Owego, NY 13827

6. Total number of applications and patents involved: 1

7. Total fee (37 CVF 3.41): \$40.00

☐ Enclosed☒ Authorized to be charged to deposit account 09-0457☒ Total fee due☒ Any deficiencies in the enclosed fees

8. Deposit account number:

09-0457 (IBM Corporation)

~~CERTIFICATE OF MAILING UNDER 37 CFR 1.8~~

~~I hereby certify that I am depositing the enclosed or attached correspondence with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on~~

~~Name of person mailing paper:~~~~Signature~~~~Date~~

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William H. Steinberg

Name of Person Signing

Signature

12/21/00

Date

Registration # 28,540

Tel: (607) 755-3203

Total number of pages comprising cover sheet: 3

ASSIGNMENT

Whereas, we

(1) RICHARD G. HARTMANN <sup>RGH</sup> City of ENDICOTT  
County of BROOME and State of NEW YORK  
(2) DANIEL L. KRISSELL City of HALLSTEAD  
County of SUSQUEHANNA and State of PENNSYLVANIA  
(3) THOMAS E. MURPHY JR. City of BINGHAMTON  
County of BROOME and State of NEW YORK  
(4) FRANCINE M. ORZEL City of ENDICOTT  
County of BROOME and State of NEW YORK  
(5) PAUL F. RIETH City of VESTAL  
County of BROOME and State of NEW YORK  
And (6) JEFFREY S. STEVENS City of ENDWELL  
County of BROOME and State of NEW YORK

have invented certain improvements in

SYSTEM AND METHOD FOR ENABLING GRAPHIC APPLICATIONS IN AN  
INTERACTIVE PROGRAMMING MODEL

and have executed, respectively, a United States patent application therefor on

(1) 12/20, 2000, (2) 12/20, 2000, (3) 12/20, 2000,  
(4) 12/20, 2000, (5) 12/20, 2000, and (6) 12/20, 2000.


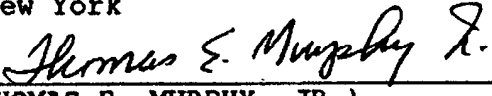

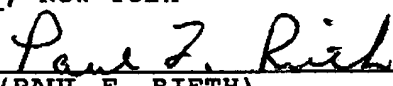

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at Endicott, New York

on 12/20, 2000

Richard G. Hartmann  
(RICHARD G. HARTMANN <sup>RGH</sup>)

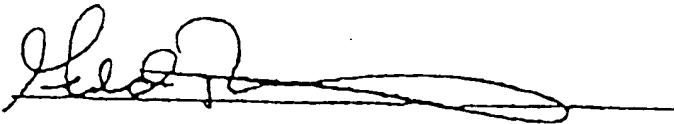
- (2) Signed at Endicott, New York  
on 12/20, 2000   
(DANIEL L. KRISSELL)
- (3) Signed at Endicott, New York  
on 12/20, 2000   
(THOMAS E. MURPHY, JR.)
- (4) Signed at ENDICOTT, New York  
on 12/20, 2000   
(FRANCINE M. ORZEL)
- (5) Signed at Endicott, New York  
on 12/20, 2000   
(PAUL F. RIETH)
- (6) Signed at Endicott, New York  
on 12/20, 2000   
(JEFFREY S. STEVENS)

## LETTER OF AUTHORITY

I, Gerald Rosenthal, Vice President, Intellectual Property and Licensing of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright Offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney; authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; request for the registration of patents as available for licensing; reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Jeffrey L. Forman, Program Manager, Patent Office Liaison.

Date:

Aug. 4, 2000



Gerald Rosenthal  
Vice President, Intellectual Property & Licensing  
International Business Machines Corporation